CENTER PAX CENTER

JUL 2 0 2004

PTO/SB/97 (05-03) Approved for use intrough 04/30/2003 OMB 0651-0031
U.S. Paters and fracemark Office, U.S. DEPARTMENT OF COMMERCE Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it contains a valid OMB control number

## Certificate of Transmission under 37 CFR 1.8

VIA FACSIMILE - FAX NO .:

703 872-9306

I nerepy certify that this correspondence is being facsimile transmitted to the United States Patent and Trademark Office

on July 20, 2004

D. Neil LaHaye

D Neil LaHaye

Typed or printed name of person signing Certificate

Note: Each paper must have its own certificate of transmission, or this certificate must identify each submitted paper

Attached:

Amendment 7 pages, Fee Transmittal 1 page, Terminal Disclaimer 1 page

Serial No..

10/053,768

Filed:

January 22, 2002

Art Unit:

1746

Examiner.

Jonathon S. Crepeau

Our Docket.

6145-C

This objection or information is required by 37 CFR 1.8. The information is required to obtain or retain a behalf by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 1.8 minutes to complete, including gathering, preparing, and submitting this completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for neducing this outrier, should be sent to the Chief information. Officer, U.S. Patent and Tragemark. Office, U.S. Department of Commence, P.O. Box 1450. Alexandria, VA. 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADORESS SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

If you need assistance in completing the form, call 1-800-PTO-9199 and select option 2.

PTC/SB/17 (10-03)
Approved for use through 07/31/2006 OMB 0651-0032
U.S. Patent and Trademan Office; U.S. DEPARTMENT OF COMMERCE
As collection of stromghop unifice; U.S. DEPARTMENT OF COMMERCE
As collection of stromghop

	Complete if Known							
FEE TRANSMITTAL for FY 2004			Application Number 10/C53.					
			Filing Date			JANUARY 22, 2002		
						MILIND V KANTAK		
Effective 10/01/2003. Parent fees are subject to armual revision			Examiner Name			J. S. CREPEAU		
Applicant claims small entity status. See 37 CFR 1.27					1746			
	Art Unit				22.25.0	6145-C		
TOTAL AMOUNT OF PAYMENT (\$) 170 00	August Barrier 112							
METHOD OF PAYMENT (check all that apply)	FEE CALCULA					TION (cont	inued)	
Check Credit card Moriey Order None	3. ADDITIONAL FEES							
Deposit Account:	Large Entity   Small Entity Fee Fee Fee Fee Fee Description							
Deposit 50-1807	Code	Code (\$) Code (\$)				Description		Fee Paid
Number	1051	-	2051		Surcharge - lare	_		
Account BWX Technologies	1052	50	2052		Surcharge - 1910 Dover sheet	•	mi3 100 Ot	<del>  </del>
Name The Director is authorized to: (check all that apply)	1053		1053		Non-English spo For flung a make		noilianimaaen el	
Charge fee(s) indicated below Credit any overpayments	1812	2,520   920"	1812 2 1804	•	romany a reque Requesting publ	•		
Charge any additional fee(s) or any underphyment of fee(s)				1	Examiner action			
Charge fee(s) indicated below, except for the filing fee to the above-rentified deposit secount.	1805	1.840*	1805 1		Requesting pub Examiner action		र शास	
FEE CALCULATION	1251	110	2251	55	Extension for re	ply within fire	month	
1. BASIC FILING FEE	1252		2252		Extension for re	• -		├ <del></del>
Large Entity Small Entity	1253		2253	_	Extension for re	• •		
Code (\$) Code (\$)		1,480	2254		Extension for re			
1001 770 2001 385 Utildy filing fee	1401	2,010	2255	• -				
1002 340 2002 170 Design tiling fcc	1402		2402		Notice of Appea		appesi	
1003 530 2003 265 Plant filing fee 1004 770 2004 385 Ressue tiling tee	1403		2403		Request for ora	• •		
1005 160 2005 80 Provisional filing fee	1451	1,510	1451	1,510	Petition to matt	nte a bhpic n	se proceeding	
SUBTOTAL (1) (\$)	1452	110	2452	55	Permon to coviv	e - nuavoidab	nje	
		1,330	2453	665	Pennion to reviv	Ofinelinnu • ov	hal	
2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE		1,330	2501		Unitry Esue fee	-		
Total Claims Extra Claims below Fee Paid	1502 1509		2502 2503		Design issue te Plant issue fee			
Independent x=	1460		1460		Petitions to the		er	
Multiple Dependent	1807		1807	50	Processing fou	under 37 CF	R 1 17(q)	
Large Entity   Small Entity	1806	180	1806		Submission of I			
Fee Fee Fee Fee Fee Description Code (\$)	8021	40	8021	40	Recording each	n patent 356.g number of no	nment per	1
1202 18 2202 9 Claims in excess of 20	1809	770	2809		Fring a submis	eny (times number of properties) g a submission after final rejection		
1201 86 2201 43 Independent chains in excess of 3			7.7.	30-		CFR 1.128(a))		
1203 290 2203 145 Multiple dependent claim, if not paid 1204 86 2204 43 ***Reissue indépendent claims	1810	770	2810		examined (37 (	sach 2dduonal invention to be nited (37 CFR 1.129(b))		
1204 86 2204 43 ""Reissue indépendent claims over original patent		n 770 2801 385 Request for Commued Examination (RCE)						
1205 18 2205 9 "T Reissue claims in excess of 20 and over original patent	1803	502 900 1802 900 Request for e				xpedred examination plication		
	Othe	ther fee (Spooty) Terminal Disclaimer 170.00						170.00
SUBTOTAL (2) (\$) Reduced by Basic Faing Fee Paid SUBTOTAL (3) (\$) 110 00								
SUBMITTED BY (Complete (# applicable))								
Name (Print/Type) D. Neil LaHaye Registration No. (Attorney/Apartit) 30, 767 Teleptione 330, 860-8710								
Signature D. Weil Lattage						Date July 20, 2004		

WARNING: Information on this form may become public. Credit card information should not

WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.

This collection of information is required by 37 CFR 1 17 and 1 27. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and supmitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this builden, should be sont to the Chief Information Officer, U.S. Parent and Trademark Office, U.S. Department of Confidence, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO This ADDRESS. SEND TO. Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.